

# Certificate of Analysis



**YSI Incorporated**

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

Phone 937 767-7241 • 800 765-4974 • Fax 937 767-9353

Product Category                      Bioanalytical Standard  
Product Model Number                  2783  
Lot Number                                  19G100128  
Method                                      Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Lactose	(Average of production) - (average of metrology)	$\pm 0.1 \text{ g/L}$	0.06g/L
	Coefficient of variation for production standard (CV, %)	$\leq 2 \%$	0.8%
	(Average of production) - (average of metrology)	N/A	N/A
	Coefficient of variation for production standard (CV, %)	N/A	N/A

Conforms to acceptance criteria

Completed by: Lucas Stover

Date: 07/12/2019



A handwritten signature in blue ink, appearing to read 'Lisa M. Abel'.

Lisa M. Abel  
Director, Quality and Corporate  
Responsibility